AMSAT News Service Weekly Bulletins
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SB ALL @ AMSAT $ANS-175.01
AMSAT-NA SPACE SYMPOSIUM CHANGE

HR AMSAT NEWS SERVICE BULLETIN 175.01 FROM AMSAT HQ
SILVER SPRING, MD JUNE 24, 1989
TO ALL RADIO AMATEURS BT

AMSAT-NA Officials Move Space Symposium "Up" One Week to Weekend of NOV. 3-5

Because of the scheduled launch of the MICROSATs on November 9, 1989 comes within two days of the AMSAT-NA Space Symposium, AMSAT-NA officials have decided to change the date of this annual AMSAT event. Those who have attended this Space Symposium in years past know that it normally "falls" on the second weekend of November -- and this year was to be no exception. But since many of the "key" personnel for the MICROSAT Program will be delivering papers at the Space Symposium, it was felt that it would be impossible for them to also provide support for the MICROSATs which would have only been launched 48 hours before the start of the Symposium! Therefore, in recogniz-ing this critical conflict between the launch and the Space Symposium, AMSAT officials have decided to move the Space Symposium ONE WEEK AHEAD to November 3rd, 4th, and 5th. Everything else will remain the same, that is, the location will be in Des Moines, IA, registration will be on Friday, seminars will begin Saturday morning, the Annual AMSAT-NA Banquet will be Saturday evening at 7:00 P.M., and the Board of Directors meeting will be on Sunday. With the launch of the MICROSATs this year along with UOSAT D & E, there will be many papers devoted to all aspects of these new OSCAR satellites. It is hoped by AMSAT officials that this change in the Space Symposium date will not prevent anyone who was planning to attend not to be present. At no other time has there ever been a launch of an OSCAR satellite scheduled within two days of this annual AMSAT event. If you wish to obtain more information about the AMSAT-NA Space Symposium, please contact AMSAT-NA HQ's at (301) 589-6062.

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SB ALL @ AMSAT $ANS-175.02
BOD NOMINATIONS PERIOD EXTENDED

HR AMSAT NEWS SERVICE BULLETIN 175.02 FROM AMSAT HQ
SILVER SPRING, MD JUNE 24, 1989
TO ALL RADIO AMATEURS BT

AMSAT-NA HQ Extends The Period For Submitting Board-of-Director Nominations

AMSAT-NA Headquarters wants to remind members that nominations for the office of Director are now in order. According to the AMSAT-NA Bylaws (see ASR #187), four out of the seven Board-of-Director (BOD) seats will be up for election this year. The seats on the "Board" which are up for election this year are currently filled by the following individuals:

1) Bill Tynan (W3XO)
2) Jan King (W3GEY)
3) Bob McGwier (N4HY)
4) Andy MacAllister (WB5ZIB)

Each Director will serve for a two year term. Any five "current" AMSAT-NA members or a Member Society, can nominate an individual for a seat on the "Board." Nominees will be asked to provide minimal background and bio-graphical data for publication in Amateur Satellite Report (ASR) and for inclusion with the ballot. Please send your "nominating" petitions to:

AMSAT-NA HQ
Suite #600
850 Sligo Avenue
Silver Spring, MD
20910

The NEW deadline for submitting petitions for your nominee to the AMSAT-NA "Board" has now been extended to July 30, 1989. AMSAT-NA officials felt that not enough time had been allocated for members to submit nominating petitions.

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SB ALL @ AMSAT $ANS-175.03
NEW AMSAT HF NET PLANNED FOR 17M

HR AMSAT NEWS SERVICE BULLETIN 175.03 FROM AMSAT HQ
SILVER SPRING, MD JUNE 24, 1989
TO ALL RADIO AMATEURS BT

Join KO5I & N4QQ For A New AMSAT HF Net On Sundays At 18.155 At 23:00 UTC

Doug Lougmiller (KO5I), President of AMSAT-NA, wishes to remind radio amateurs that the new 17 Meter AMSAT Net will commence operations on Sunday evenings beginning July 2nd, 1989 at 23:00 UTC. The frequency for this new 17M Net will be 18.155 MHz. The Net Control Stations (NCS) will be KO5I and John Shew (N4QQ). KO5I cited several unusual aspects about this band for starting this new AMSAT HF Net. Among the most important considerations which makes this a ideal band for HF Net operations is the lack of QRM. Another aspect of the 17M band is the unusual "openings" which make this band ideal for "DX" stations around the world. So start to prepare your station today so you can join KO5I and N4QQ on 18.155 MHz on Sundays evenings at 23:00 UTC. If you are unable to check into any of the several AMSAT Nets on Sunday afternoons, you will now have another opportunity late Sunday evening. KO5I and N4QQ are looking forward to seeing many OSCAR enthusiasts next Sunday on this "inaugural" session of the 17M AMSAT Net.
SB ALL @ AMSAT $ANS-175.04
AMSAT-NA BBS HAS NEW 40 MEG DISK

HR AMSAT NEWS SERVICE BULLETIN 175.04 FROM AMSAT HQ
SILVER SPRING, MD JUNE 24, 1989
TO ALL RADIO AMATEURS BT

AMSAT-NA BBS Has A New 40 Megabyte Hard Disk Installed

Mike Parisey (WD0GML) System Operator for the AMSAT-NA BBS reported last week to AMSAT-NA officials that a hard disk "crash" occured on the BBS computer and that he was temporarily using a smaller sized hard disk until a replacement could be installed. WD0GML is happy to announce today that the AMSAT-NA BBS has a new 40 Megabyte hard disk installed and the BBS is now back up to "full-strength." AMSAT-NA regrets any inconvenience which this temporary reduction in service might have caused BBS users. As always, the latest information concerning all the OSCAR satellites, operating events, Keplerian elements, and many other items of interests to radio amateurs can be found on the AMSAT-NA BBS. You can also leave messages for AMSAT-NA officials if you wish to do so on the BBS. In the first year of operation of the AMSAT-NA BBS, over 9500 calls have been made to the BBS. At the present time there are over 700 users which check into the BBS at lest once of month! Many of those using the BBS are from overseas, that is, calls have been logged from over all Europe, Japan, and Australia. AMSAT-NA appreciates the many hours that WD0GML spends to make this an excellent BBS for radio amateurs and OSCAR enthusiasts. If you haven't checked into the AMSAT-NA BBS lately, you can do so at (301) 447-3003. The BBS will support 300/1200/2400 baud modems.

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SB ALL @ AMSAT  $ANS-175.05
AMSAT SHORT BURSTS

HR AMSAT NEWS SERVICE BULLETIN 175.05 FROM AMSAT HQ
SILVER SPRING, MD JUNE 24, 1989
TO ALL RADIO AMATEURS BT

AMSAT Short Bursts

O S C A R - 1 3

| | | |
|---|---|---|
| Date | : 14Jun89 until 16Aug89 | ! 16Aug89 until 16Nov89 |
| BLON/BLAT | : 178.3/2 | ! 210/0 |
| Mode-B | : MA 000 to MA 110 | ! MA 003 to MA 160 |
| Mode-JL | : MA 110 to MA 145 | ! MA 160 to MA 200 |
| Mode-B | : MA 145 to MA 255 | ! MA 200 to MA 240 |
| OFF | : % | ! MA 240 to MA 003 |
| Mode-S | : MA 150 to MA 160 | ! MA 210 to MA 222 |

Transponders will be in operation during the whole orbit from June 14 until August 16 due to excellent sun angles and power budgets.  However, no perigee operations will occur between August and November due to perigee solar eclipses!  The 70cm and 2M omni-directional antennas will be used from MA 230 until MA 30.

The ZRO Memorial Technical Achievement Award Program, or just "ZRO Test" will be reactivated in July.  The following schedule of Mode "B" ZRO tests with a was chosen for convenient operating times and favorable "squint" angles.  The frequency for the "ZRO Test" will be a downlink frequency of 145.840 MHz. AO-13 users who don't wish to participate in the ZRO Test are asked to avoid operating on or near that frequency during these ZRO Test times.  Please post the following list of times in your ham shack for the ZRO Tests so that you will have them handy for quick reference:

Saturday July 1, 1989 at 21:10 UTC
Saturday July 8, 1989 at 04:50 UTC
Sunday July 16, 1989 at 07:20 UTC
Saturday July 22, 1989 at 20:50 UTC
Saturday July 29, 1989 at 04:20 UTC
Saturday August 12, 1989 at 20:20 UTC

Any changes will be announced as soon as possible via the AMSAT HF and AO-13 Operations Nets.  ZRO brochures are available from WA5ZIB, Andy MacAllister, AMSAT V.P. of User Operations, 14714 Knightsway Drive, Houston, TX 77083 for an S.A.S.E. with one unit of postage. The brochure characterizes test procedures, means for obtaining certificates, and gives some historical background about the program.  All listener reports with date of test and numbers copied should be sent to WA5ZIB at the address above.  A report will be returned verifying the level of accurate reception.

de DB2OS  01May89:  *** AO-10 TRANSPONDER SCHEDULE ***
01May89 to 13Jul89

Mode-B : from MA 025 to MA 225
OFF : from MA 226 to MA 024

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